

1/6

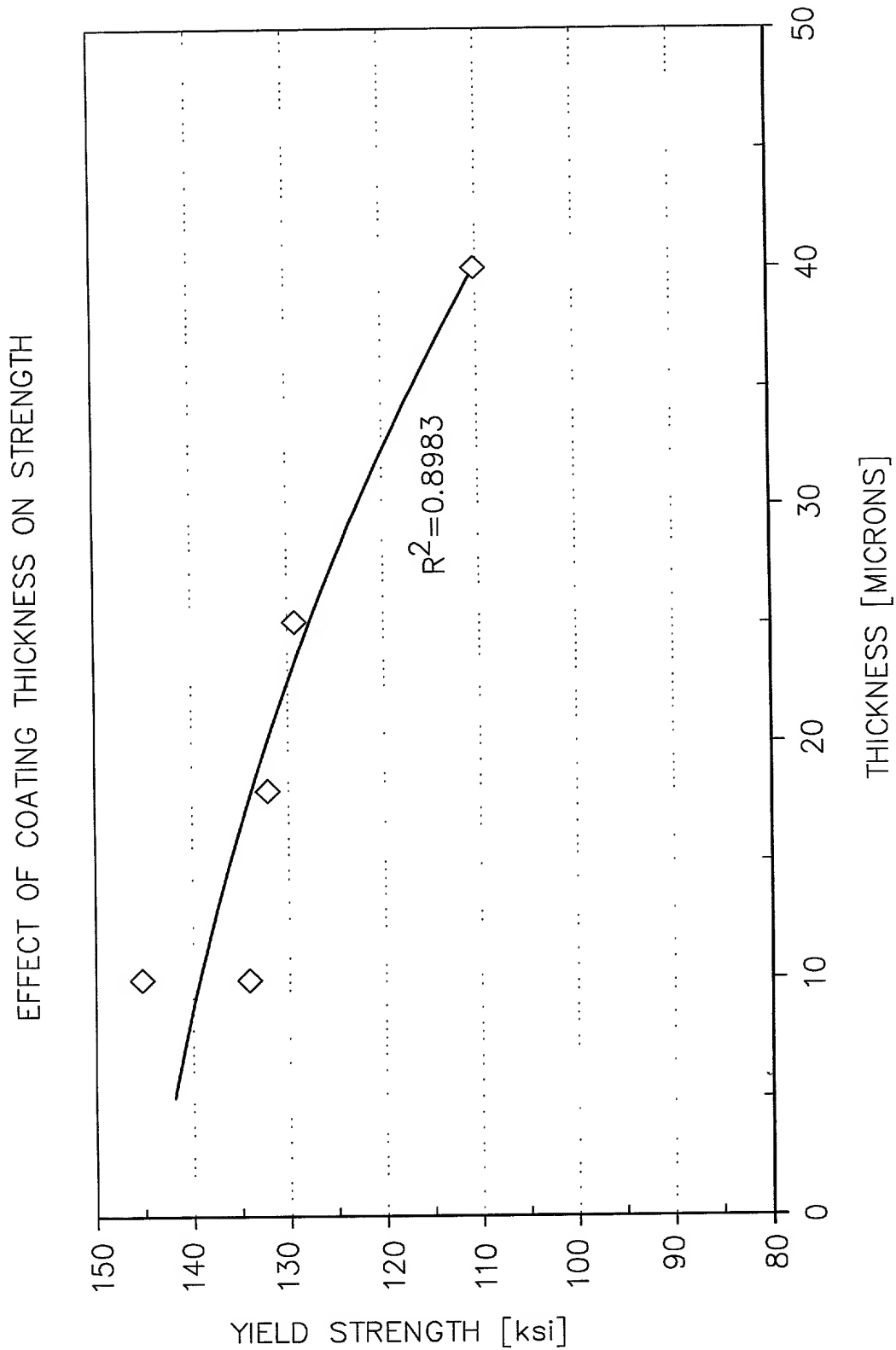


FIG. 1

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PROTECTIONS THICKNESS AFFECT ON FATIGUE OF 4 mil Ti21S at 35 ksi, R 0.1

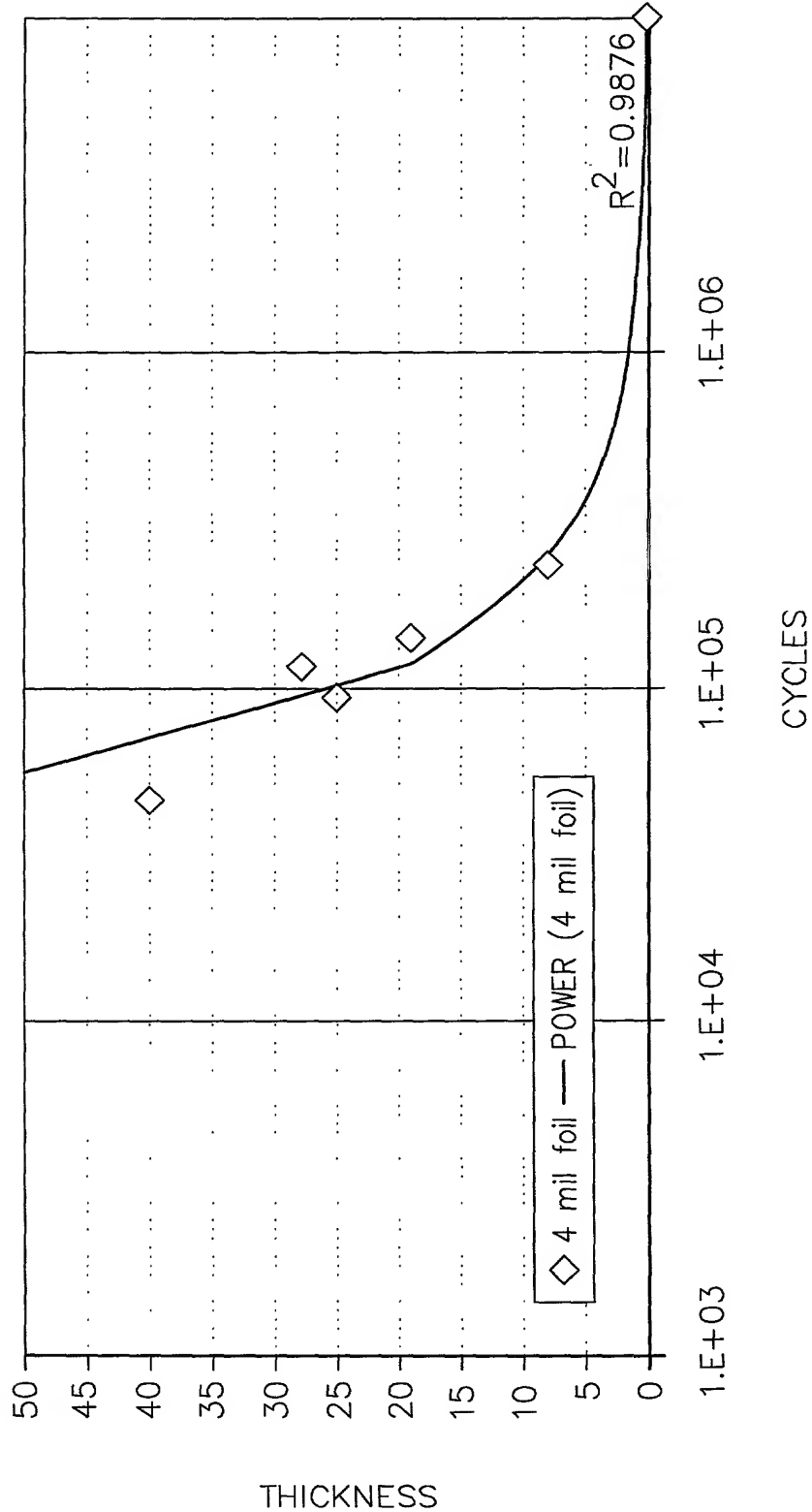
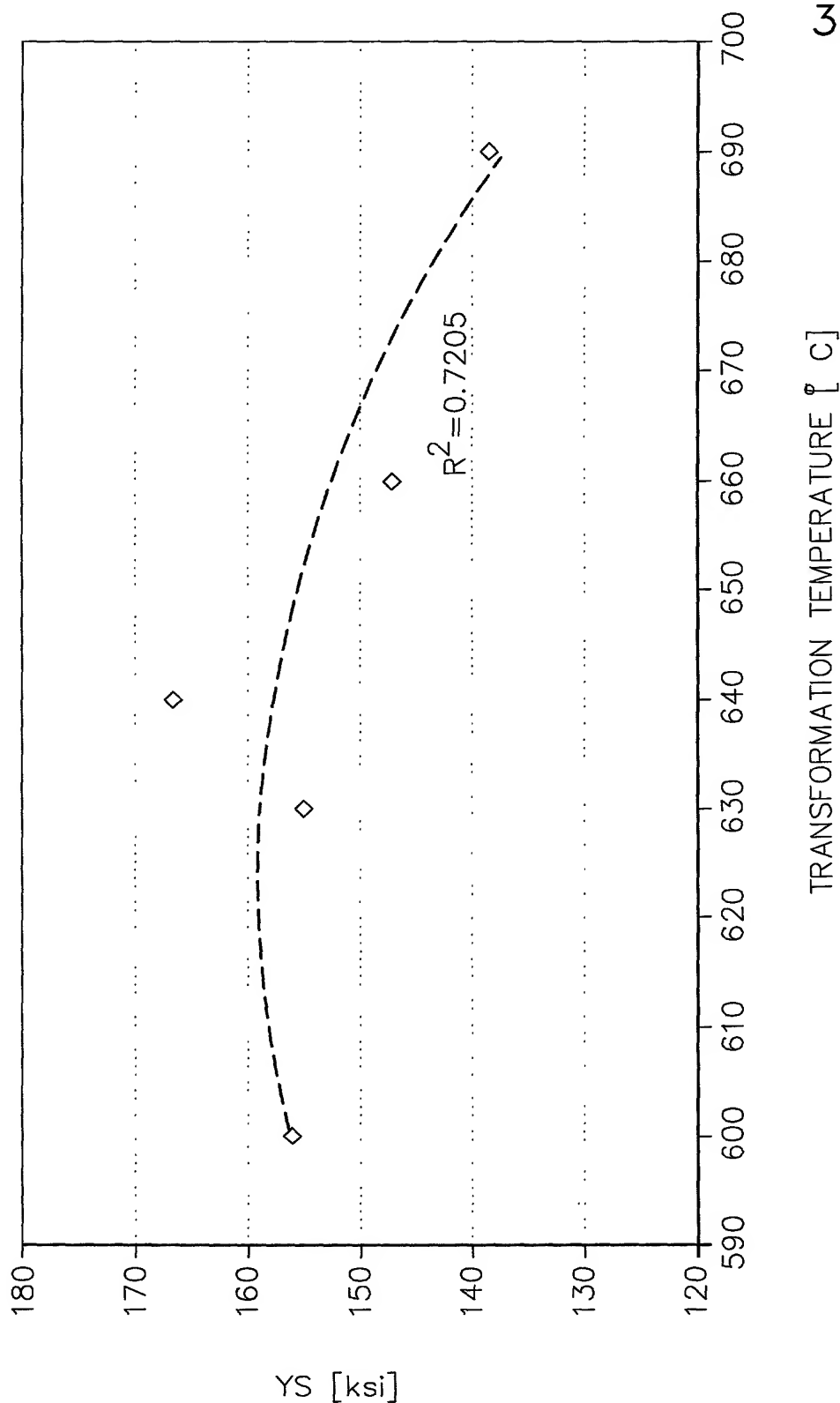


FIG. 2

STRENGTH OF PROTECTED Ti21S FOIL AS A FUNCTION OF TRANSFORMATION TEMPERATURE



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FIG. 3

205120" 40E400T

FATIGUE LIFE OF PROTECTED Ti21S FOIL AS A FUNCTION OF TRANSFORMATION TEMPERATURE

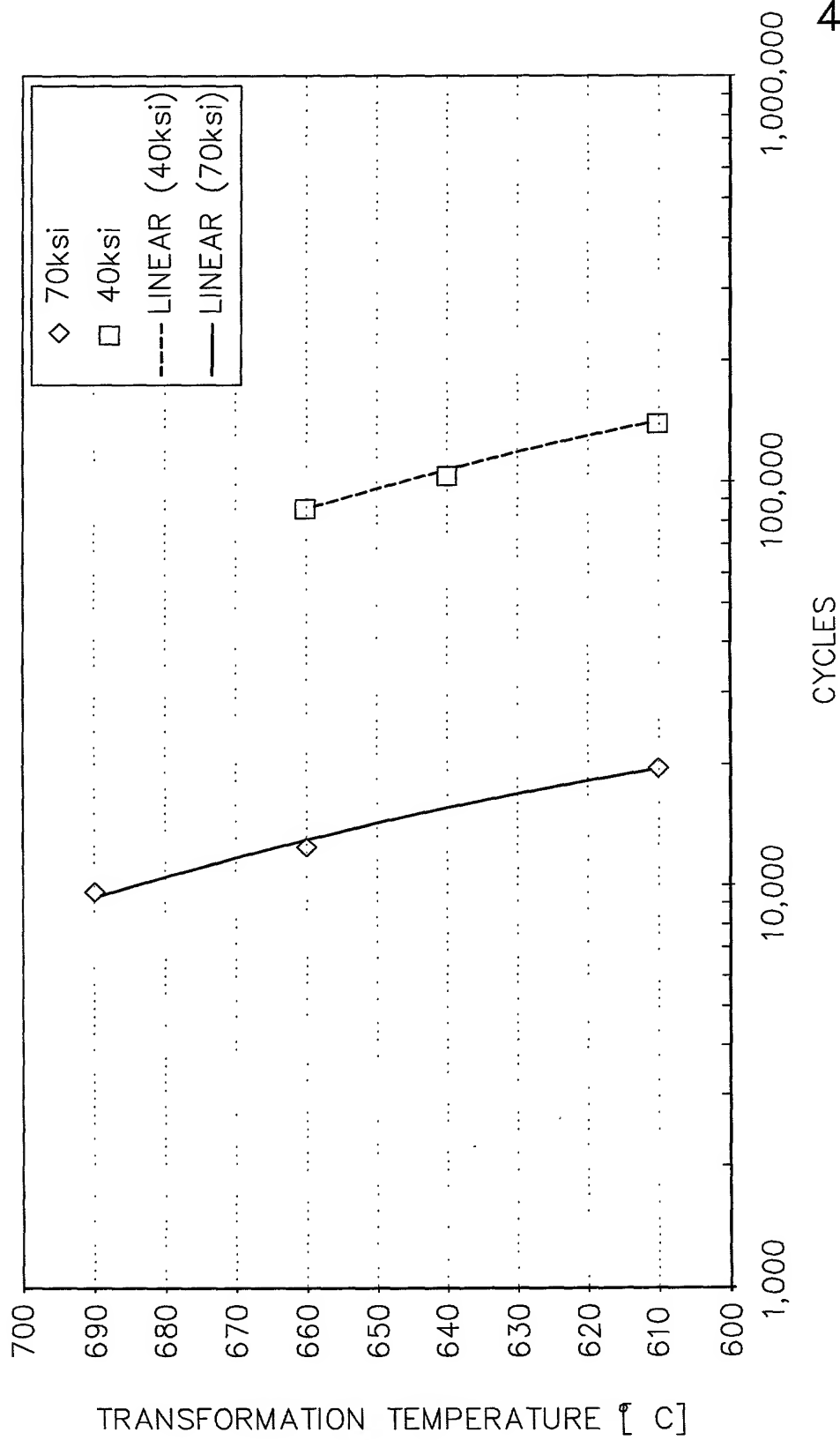


FIG. 4

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TRANSFORMATION TEMPERATURE AFFECT ON FATIGUE OF 4 mil Ti21S AT 35 ksi, R 0.1

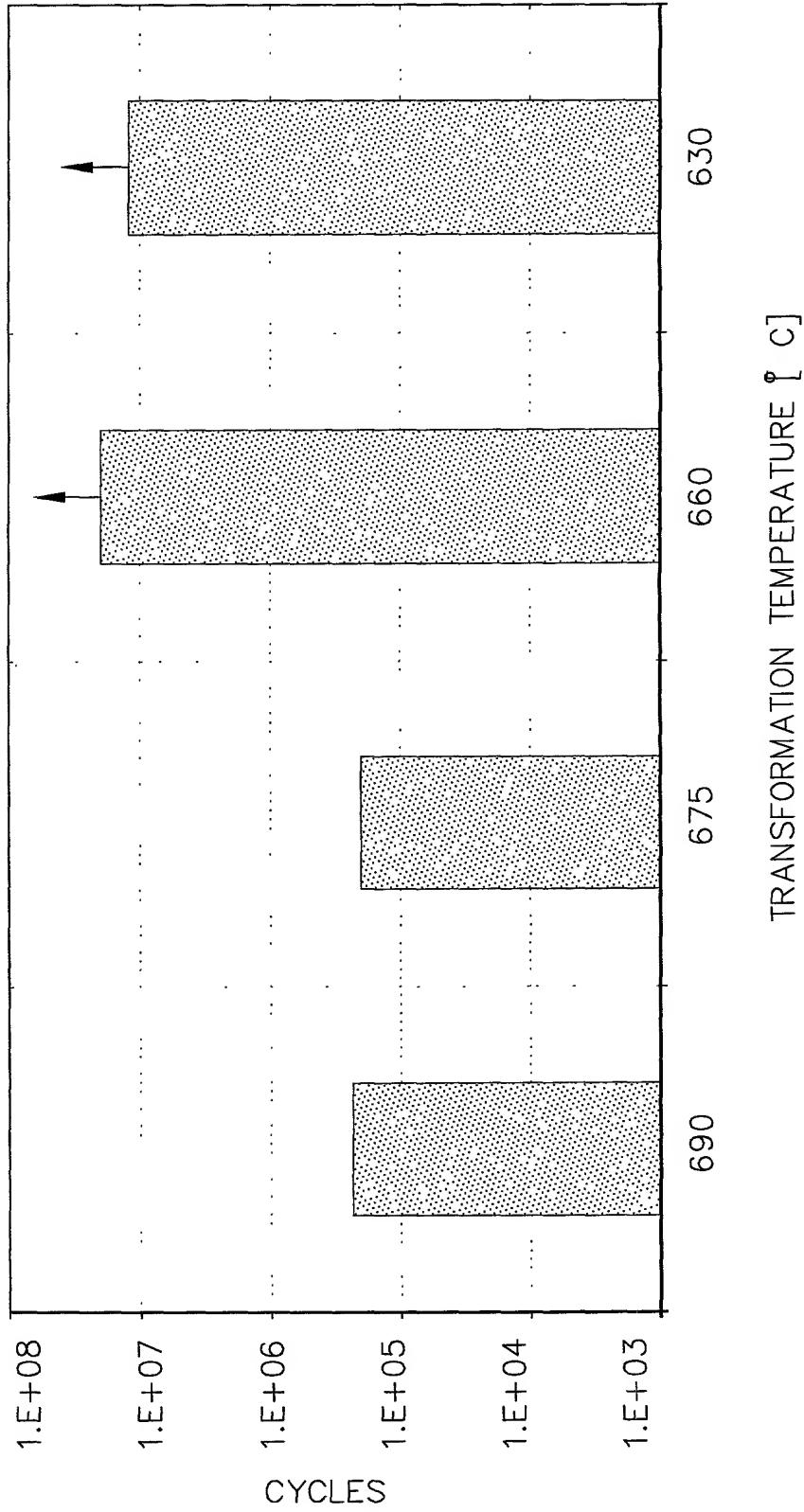


FIG. 5

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MICROGRAPH OF COATED TITANIUM FOIL AFTER A HEAT
TREATMENT BELOW THE MELTING POINT OF ALUMINUM

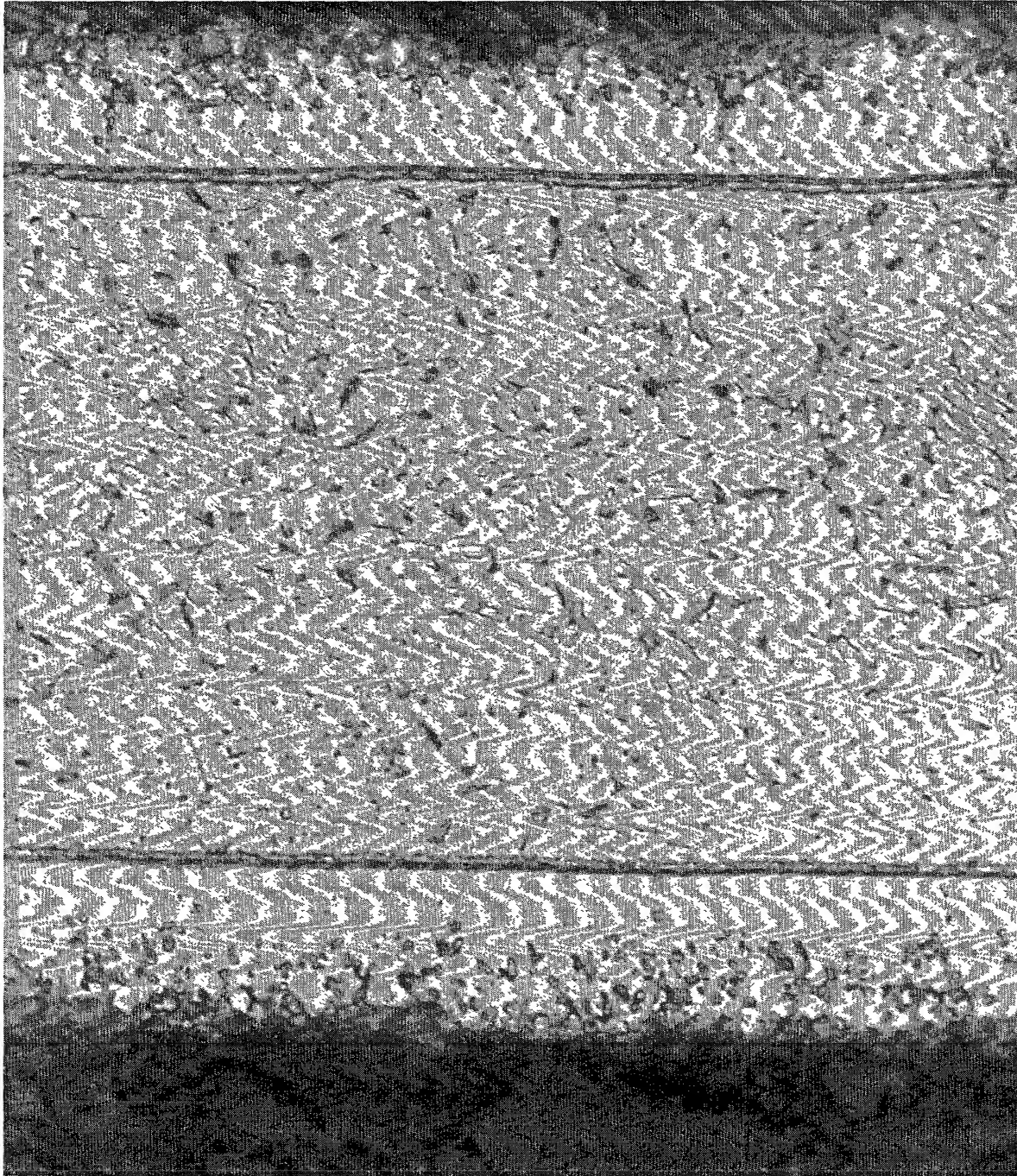


FIG. 6

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